

### **AMENDMENTS TO THE DRAWINGS**

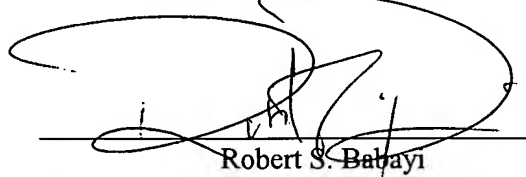
FIG. 10 has been amended to label 602 and 1030 as shown in Replacement Sheet 12/18. Block 602 is labeled as "Impulse Radio Transmitter" and block 1030 as labeled as "Input/Output Subsystem."

**Remarks**

This is in response to formal matters raised by the Office under Ex parte Quayle. The drawings have been amended to overcome objection made to FIG. 10. The specification has been amended to make specific priority reference to any prior filed application. As required, the specification has been amended to identify missing Patent Application Nos. Abstract has been rewritten to be descriptive of the invention.

Respectfully submitted,

Date: 6/21/06

A handwritten signature in black ink, appearing to read 'Robert S. Bahayi', is written over a horizontal line. The signature is stylized with large loops and a long horizontal stroke extending to the left.

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